

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 02799PC/IDJ	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. PCT/AU03/00986	International filing date (day/month/year) 5 August 2003	(Earliest) Priority Date (day/month/year) 9 August 2002
Applicant REECE, Crale		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

**Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (See Box II).

4. With regard to the **title**, ☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**, ☐ the text is approved as submitted by the applicant

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No. 1

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure

☐ because this figure better characterizes the invention

☐ None of the figures

**Box III** TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A fan containing apparatus (10) has a first enclosure (13) which can accommodate a conventional mosquito coil/mosquito candle/vaporising device, etc. The smoke/vapours are blown by the fan through an outlet in the apparatus to provide a much better distribution of the gas/smoke/vapour into a room. A perforated hose (21) can be attached to the outlet to provide a much better positioning of the gas/smoke/vapour in a room or outdoor area.

**A. CLASSIFICATION OF SUBJECT MATTER**Int. Cl. <sup>7</sup>: A61L 9/03, A01M 13/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

AU : IPC A61L 9/03, A01M 13/00 (1975 - 2003)

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI IPC A01M, A61L &amp; keywords: fan, blower, suck, suction, move, distribute, air, gas, smoke, fume, vapour, deodorize, repellent, fresh, fragrance.

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
<input type="radio"/>		
X	US 4601886 A (HUDGINS) 22 July 1986 Whole document	1 - 9, 11, 12, 14 - 17
X	WO 88/08721 A (SANI-FRESH INTERNATIONAL, INC.) 17 November 1988 Whole document	1, 4 - 9, 11, 12, 14 - 17
X	US 3990848 A (CORRIS) 9 November 1976 Whole document	1, 4, 5, 12, 14 - 17

☒ Further documents are listed in the continuation of Box C
 ☒ See patent family annex

* Special categories of cited documents:			
"A"	document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
<input type="radio"/> "L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search  
2 October 2003Date of mailing of the international search report  
10 OCT 2003Name and mailing address of the ISA/AU  
AUSTRALIAN PATENT OFFICE  
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## C (Continuation).

## DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2222775 A (FOX) 21 March 1990 Whole document	1, 12, 14 - 17
X	WO 00/69479 A (S.C.JOHNSON & SON, INC.) 23 November 2000 Whole document	1, 12, 14 - 17

## INTERNATIONAL SEARCH REPORT

Information of patent family members

International application No.

T/AU03/00986

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	4601886	GB	2160640	JP	60251326
WO	88/08721	AU	17928/88	BR	8807051
		EP	0314761	ES	2007845
				DK	727188
				PT	87479
US	3990848	NONE			
GB	2222775	NONE			
WO	00/69479	AU	50350/00	BR	0010727
		EP	1178842	CA	2374014
				US	6361752
END OF ANNEX					